



မင်္ဂြန်င်္ခြီ ဝာಜప္ဖతము THE ANDHRA PRADESH GAZETTE PUBLISHED BY AUTHORITY

W.No.19

AMARAVATI, TUESDAY, MAY 13, 2025

G.89

PART II - MISCELLANEOUS NOTIFICATIONS OF INTEREST TO THE PUBLIC

NOTIFICATIONS BY HEADS OF DEPARTMENTS Etc.,

TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED

CHIEF ENGINEER,
PROJECTS,
APTRANSCO,
Vidyut Soudha, Vijayawada - 520 004.

Lr.No.CE/Proj/SE/Proj(220kV&132kV)EE-1/Dy.EE-3/F.Doc/D.No.104/24. Date: 28-04-2025.

PROPOSED 220kV AND 132kV SUBSTATIONS AND TRANSMISSION LINES TO STRENGTHEN THE TRANSMISSION SYSTEM TO BE TAKEN UP BY APTRANSCO.

NOTIFICATION

TRANSMISSION CORPORATION OF A.P. LIMITED

APTRANSCO proposed to construct the following EHT Substations & Transmission Lines in different regions of Andhra Pradesh

Notification: Proposal to strengthen the Transmission system in the state of Andhra Pradesh.

<u>VIS. KHAPATNAM DISTRICT</u>: Erection of 132/33 kV Substation at Yendada and making LILO of 1No. 132kV UG cable Line from 220/132kV Dairy Farm SS to 132/33kVKapuluppada GIS and associated works.

✓IZIANAGARAM DISTRICT: 1) Erection of 220 kV DC Line by making LILO of circuit-1 of 220 kV Bobbili

– Garividi DC line to 400/220 kV Maradam SS on 220kV Multi Circuit Towers 2) Erection of 132kV DC line

from 132kV G.Chodavaram SS to Proposed 132/33kV Bhogapuram SS and Erection of 132/33kV

Substation near Bhogapuram Airport 3) Erection of 132 kV DC/SC line from Loc No. 95C of existing 132

kV T.B.Vara – Vontitadi SC line to 132/33 kV Vonitadi SS for overhead line (9km) and U.G. cable (1 km)

SRIKAKULAM DISTRICT: (1) Erection of .132KV DC line by making LILO of 132KV MOR-Pydibhimavaram (132KV SS) line to Pydibhimavaram (220/132KV SS). 2) (i) Erection of 132KV Palasa-Korlam(Sompeta)-Ichapuram MC LILO Line to Proposed 132/33 KV Korlam(Sompeta) SS (ii) Erection of 132KV 2-Ph line from Proposed 132/33 KV Korlam(Sompeta) SS to Existing 132KV Baruva RTSS (iii) Extension of 132KV Itchapuram - korlam (Sompeta) up to Proposed 132/33 KV Korlam(Sompeta) SS LILO Line Point (iv) Conversion of 132KV Palasa - Baruva RTSS 2-Ph to 3-Ph Line up to Proposed 132/33 KV Korlam(Sompeta) SS LILO Line Point (v) Erection of 132/33 kV Substation at Korlam(Sompeta) 3) (i) Laying 132kV DC/SC line from 132/33kV SS Pathapatnam to proposed 132/33kV Kotturu SS (ii) Erection of 132/33kV SS Kotturu and (iii) Stringing of 2nd circuit from 220/132kV SS Tekali to 132/33kV SS Pathapatnam.

YSR DISTRICT: Erection of Single LILO of existing 220kV Jammalamadugu-Porumamilla DC Line to existing 220kV SS Mydukuru on Multi Circuit Towers

KURNOOL DISTRICT: 1) Diversion of existing 220KV APCarbides – Nannur DC Line passing through IIITDM campus from Loc No. 08 to 15 at Dinnedevarapadu (V), Kallur (M) 2) Erection of 132/33KV SS at Kosigi with connected 132kV DC/SC line from existing 132/33kV SS Madhavram and Stringing of 2nd circuit (27KM) from 132/33KV SS Yemmiganur to 132/33KV SS Madhavaram

KRISHNA DISTRICT: Erection of 132/33kV Substation in the premises of Airport Gannavaram by making Double LILO of 132kV Gunadala-Kanumolu line and 132kV Gunadala-Rangannagudem line up to the proposed 132/33kV Substation in the premises of Airport Gannavaram.

PRAKASAM DISTRICT: Erection of 16KM OH line and Laying of 1KM 220KV 1000Sqmm UG cable by making LILO from Loc No 233 of 2nd circuit of 220KV Podili - Srisailam line to 220KV SS Markapur SPSR NELLORE DISTRICT: (1) 2nd circuit Stringing (23.614kM) on existing 132KV DC/SC towers from 220/132 kV SS Atmakuru to 132/33kV SS Vinjamuru 2) Erection of (i) 132kV Sub-Station at Mambattu (ii) 132kV Multi Circuit Line (3.5kM) by making double LILO of existing 132 kV Sullurpeta -Cherivi DC Line to proposed 132/33kV SS Mambattu 3) Erection of 132 kV DC line (1.0 Km) by making LILO of existing 132KV Kandukur-Kavali SC line from Loc.No:265 to 132/33KV SS Ulavapadu ii) Replacement of ACSR Lynx Conductor with ACSS Lynx Conductor on Existing 132KV Kandukur-Kavali SC line (32.8 KM) from 132 KV SS Ulavapadu (Loc 265,LILO Point) to 132 KV SS Kavali iii) Stringing of 2nd Circuit (7 KM) on Existing 132 KV Kandukur-Ulavpadu DC/SC Line.

In exercise of powers conferred under G.O Ms. No. 115, dt. 07.10.2003 of Govt. of Andhra Pradesh, APTRANSCO or their authorized representatives shall have powers for placing of the electric supply lines or electric plant for transmission of electricity for the purpose telephonic of telegraphic communications necessary for the proper co-ordination of works that the telegraphic authority possesses under the provisions of the Indian telegraphic act, 1885(Central act-13 of 1885).

Vidyuth Soudha Vijayawada

Chief Engineer/Project

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